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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/942,250	08/28/2001	Joseph Antonini	60680-1187	6180
10291 7	590 04/08/2004		EXAM	INER
RADER, FISHMAN & GRAUER PLLC			LEE, EDMUND H	
39533 WOOD	WARD AVENUE			
SUITE 140			ART UNIT	PAPER NUMBER
BLOOMFIELI	D HILLS, MI 48304-0	0610	1732	

DATE MAILED: 04/08/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	. •		
	09/942,250	ANTONINI ET AL.			
Office Action Summary	Examiner	Art Unit			
	EDMUND H. LEE	1732			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet w	ith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	86(a). In no event, however, may a within the statutory minimum of thi vill apply and will expire SIX (6) MOI cause the application to become Al	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communical BANDONED (35 U.S.C. § 133).	ion.		
Status					
1) Responsive to communication(s) filed on 12 Ja 2a) This action is FINAL . 2b) This 3) Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal mat	·	is		
Disposition of Claims					
4) ☐ Claim(s) 1-11 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-11 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.				
Application Papers					
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction of the order o	epted or b) objected to drawing(s) be held in abeyar on is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121	· · .		
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(Summary (PTO-413) s)/Mail Date nformal Patent Application (PTO-152)			

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DETAILED ACTION

1. Claims 1-10 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Step d of claim 1 is confusing because it is unclear if the insert is actually just the formed blank metal substrate. The specification discloses that the insert is the formed blank metal substrate and the cured elastomeric material at predetermined portions of the formed blank metal substrate.

Clarification and/or correction is required.

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-5 are rejected under 35 U.S.C. 102(b) as being anticipated by Decker (USPN 4096228) as set forth in the previous Office action mailed 1/12/04.
- 4. Claim 11 is rejected under 35 U.S.C. 102(b) as being anticipated by Decker (USPN 4096228). Decker teaches the claimed process as evidenced at col 2, Ins 40-50; col 3, Ins 4-7 and 17-18; col 4, Ins 36-60; col 5, Ins 7-30; and figs 1-5. As a note, figs 4-5 show a metal insert 11 as evidenced by the hatchings of insert 11. See MPEP 608.02.
- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

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(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

- 6. Claims 6-10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Decker (USPN 4096228) as set forth in the previous Office action mailed 1/12/04.
- 7. Applicant's arguments filed 1/12/04 have been fully considered but they are not persuasive. Applicant argues that Decker does not teach using a metal substrate; using a blank; and using an elastomeric material. In regard to a metal substrate, Decker teaches using any conventional gasket material (col 3, Ins 17-18). Further, Decker teaches the use of a metal substrate as evidenced by the hatchings of component 11 in figs 4-5. See MPEP 608.02 for the definitions of hatchings. In regard to using a blank, the term blank mere means a piece of material prepared to be made into something. A step of performing a material does not exclude the preformed material from being called a blank if the preformed material is subsequently formed into something. Here, component 11 is subsequently deformed within the mold to form a part of a gasket having a specific shape. In regard to using an elastomeric material, Decker teaches the injected material being an elastomeric material (col 3, Ins 34-46). The mere fact that the injected material is not as compressible as component 11 does not exclude the material from being an elastomer. In regard to claims 6-10, Applicant argues that the design limitations are not a mere obvious matter of choice and the examiner has not shown the limitations to be well-known. Each Budovec et al (USPN 6562573), Engelhardt (USPN 3619458), and Jeanne et al (USPN 5618050), as provided with the Office action mailed 10/3/03, teaches the gasket designs.

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8. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to EDMUND H. LEE whose telephone number is 571.272.1204. The examiner can normally be reached on MONDAY-THURSDAY FROM 9AM-4PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Colaianni can be reached on 571.272.1196. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

EDMUND H. LEE Primary Examiner Art Unit 1732

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